

FIG. 1

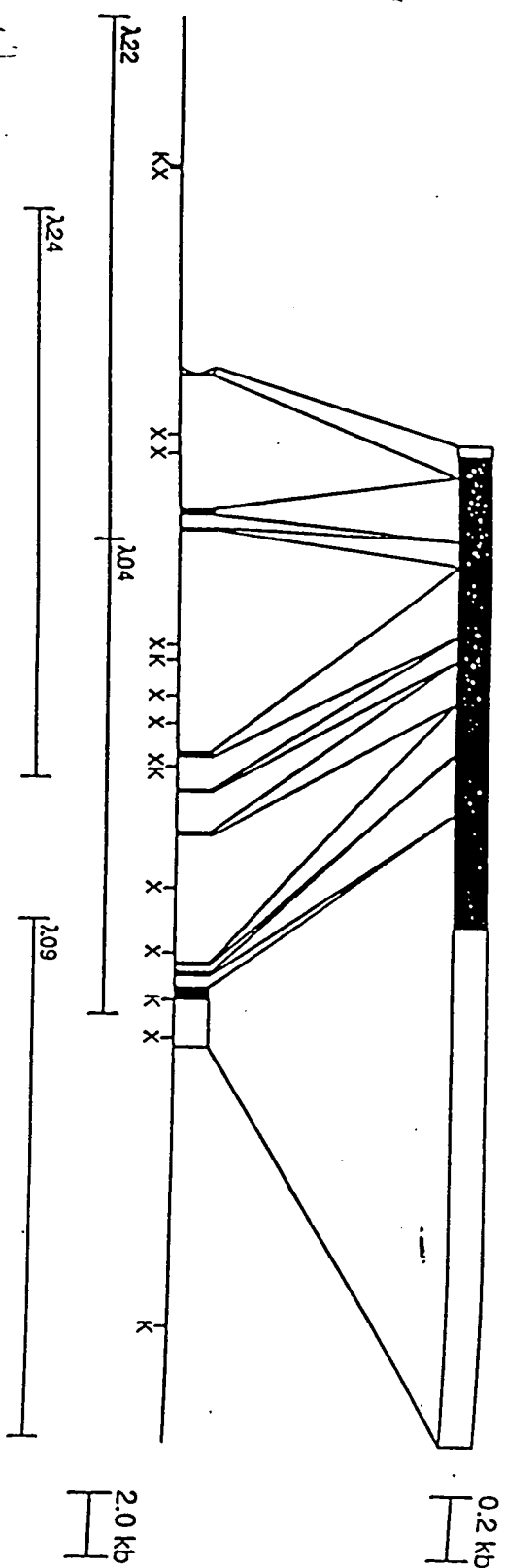
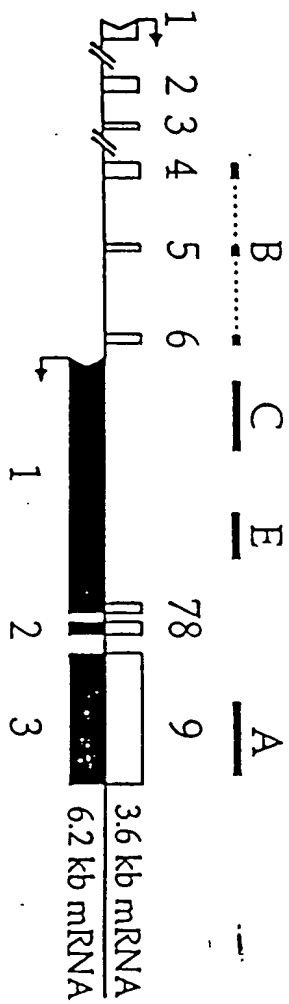


FIG. 2



09030837 022698

FIG. 3

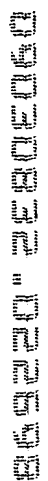


FIG. 4

ε subunit	MLSKVLPVLLGILLILQSRVEGPGQTESKNEASSRDVVGPGQPLNQLLSEETKSTETETGSRVGKLPASRIL	75
ε subunit	NTILSNYDHKLARGIGEKPTVTVEIAVNSLGPLSLDMETIDIIFSQTWYDERLCYNDTFESLVINGNVSQL	150
ε subunit	WIPDTEFRNSKRTHHEITMENQWRIYKDGKVLVTIRMTIDAGCSLHDLRFPMDSHSCPLSFSFSYPENEMTY	225
ε subunit	W PDJ N H T N R G LY R T C L P D C L SY Y	
ε subunit	KWENFKLEINEKNSWKLFOFDFTGVSNKTEIITTFVGDMMTIFENVSRREGVAFQNYVPSSVTTMLSWVSFW	300
ε subunit	IKTESAPARTSLGITSVLTMTTGTFSRKNFPRVSYITALDFYIAICFVFCALLEFAVLNFLIYNQTKAHASP	375
ε subunit	KLRLPRINSRAHARTRAFSRACARQHQEAFVQIVTTGSDGEERPGCSAQQPPSPGSPGPRSLCSKLACCCEMC	450
ε subunit	KRFKKYFCMVPDCGSGTWQGRLCIHVYRLDNYSRVFEPVTEFFENVLYWLVCINTL	506

L Y RP G S M Y Q W D RL L L
 L Q Q F L R G Q Y P S VSFw
 AR G TTVLMTT R LP A D C FVF AL E
 D R FP F N YW Y

FIG. 5A

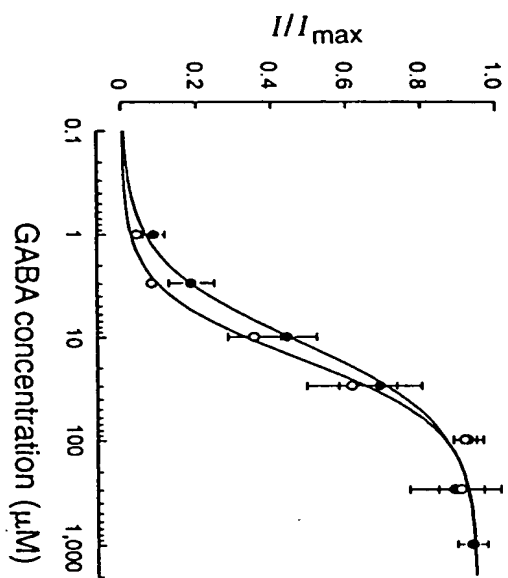


FIG. 5B

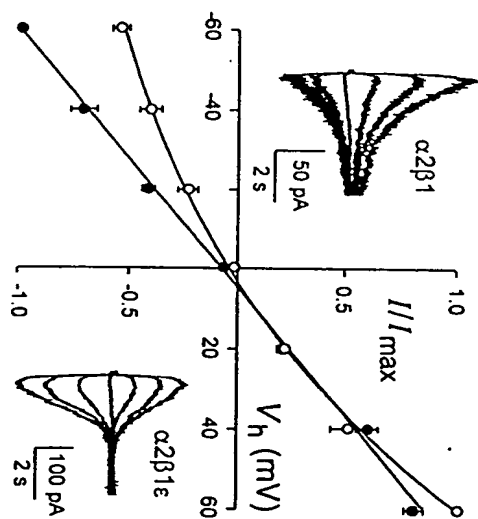


FIG. 5C

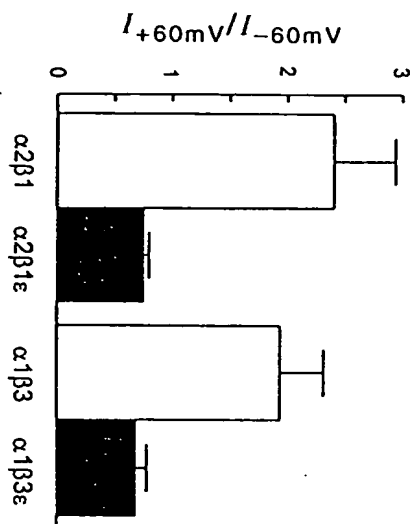


FIG. 6A

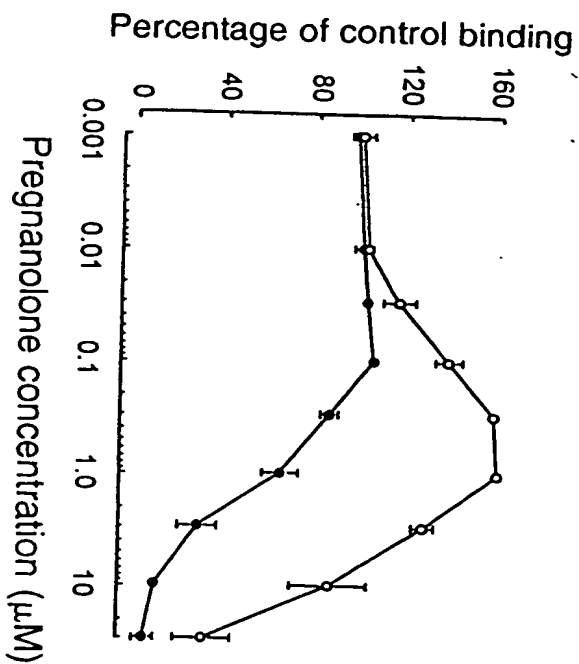


FIG. 6B

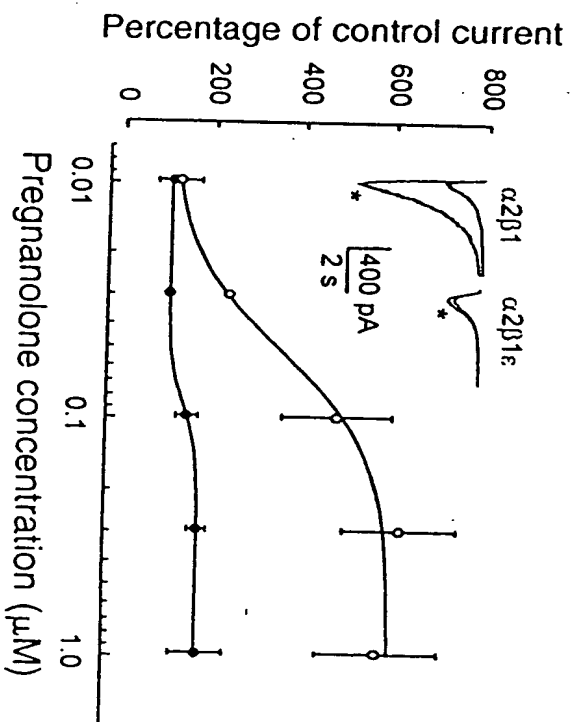


FIG. 6C

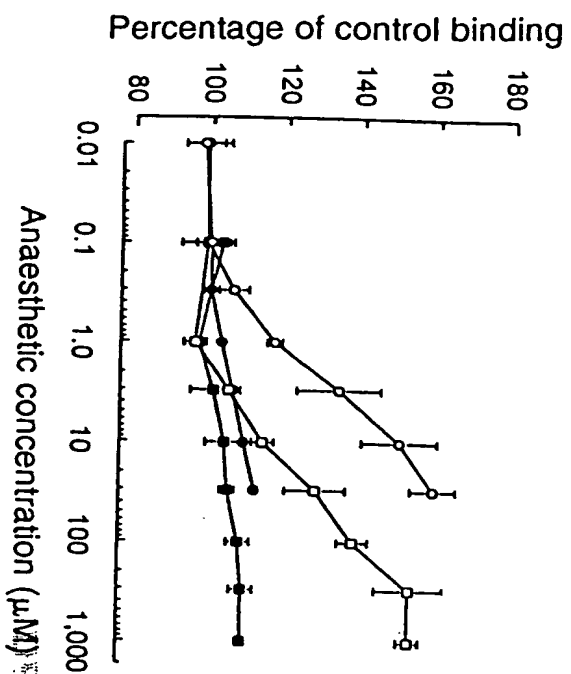
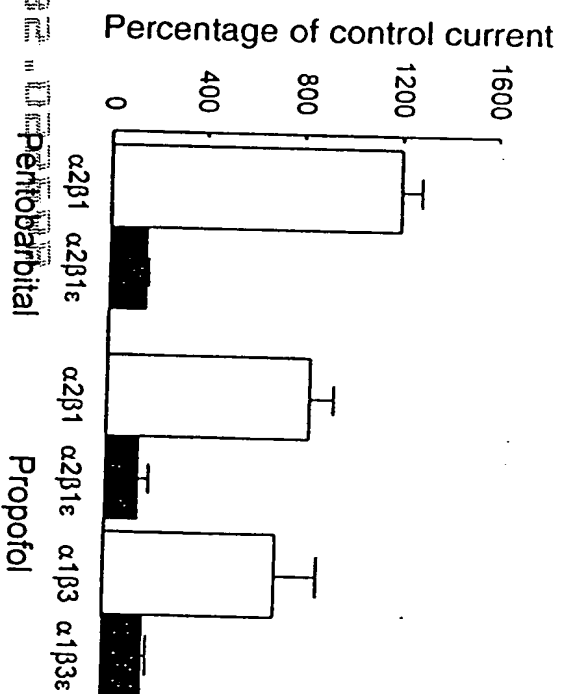


FIG. 6D



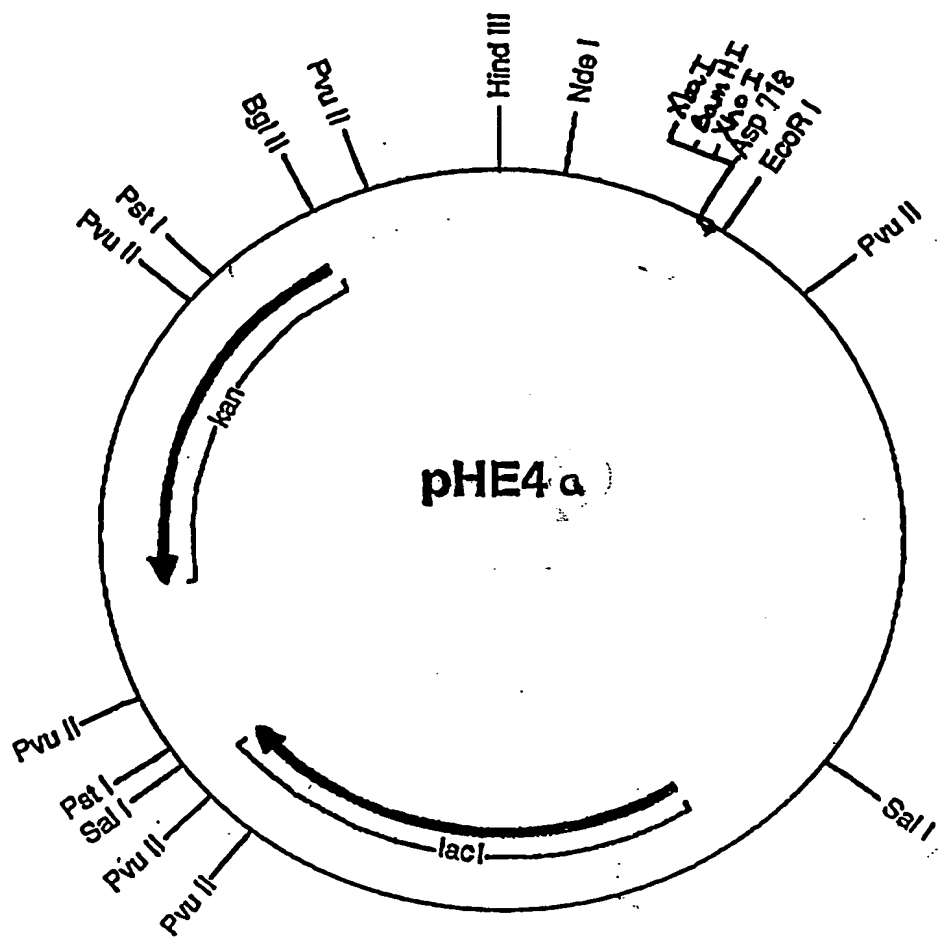


FIG. 7

FIG. 8

1 AAGCTT AAAAACTGCAAAAATAGT **TTGACTTGTCAAGCTGGAGTAAAGAT** **Operator 1**
-35

-10 **Operator 2**
50 **TAAGATGTACCCA** **ATTGAGGCGGATTAAGATTTTCACACATTAA**

S/D
94 A **GAGGAG** **GAAATTA CATATG**